Index of	Claims

Application/Cor	ntrol No.
-----------------	-----------

10/014,883

Examiner

Vivek D. Koppikar

Applicant(s)/Patent under Reexamination

FAGAN ET AL.

Art Unit

3626

R	Rejected	-	_	(Through numeral) Cancelled
=	Allowed		÷	Restricted

N	Non-Elected
-	Interference

A	Appeal
0	Objected

		Щ.	_				J		_	ــــــــــــــــــــــــــــــــــــــ		
Cla	aim	Date										
Final	Original	10/4/07										
		R	_	_	╁	H	-	\vdash	-			
	2	R			T				T			
	3	Ė	\vdash	İ	T		T	1	T	t		
	4	R		-	1	\vdash	├	l	\vdash	 		
	1 2 3 4 5	R	-		 	 	 	 	-	1		
m	6	R R		\vdash	t		H		t			
	7	R	_	 	t	1	1	H				
	8	Ť	_	 	_	-	t	┢	1			
	9	R				\vdash	\vdash			T		
	10	R		┢	\vdash	<u> </u>	-	├-	_	-		
	11	R	\vdash	H	\vdash	╁	\vdash	\vdash	\vdash	\vdash		
	12	R	\vdash	H	┢	╁	┢		┢	-		
	12	 		├	┢	╁	╁	╁	╁╾	\vdash		
	14	R R	_	┢	╁─	┢	├	├─	╫┈	\vdash		
	13 14 15 16	R	—	\vdash	┢		-	H	┢	H		
	16	 		┝	⊢	┢	┢	╁	├─	-		
	17	R R	-	┝	┢	┢	┢	┢	⊢	Н		
	18	R	_	-	┢	⊢		\vdash	╁	Н		
	19	R	-		⊢	\vdash	⊢	⊢	⊢	╁╌┤		
	20	R					┢		┢	Н		
	21	R			-	├	⊢	-		Н		
	22	R					-	-		\vdash		
	21 22 23	_	-		-	\vdash	\vdash	-		Н		
	24	_					-	┢		Н		
	24 25	R		_	-	\vdash		\vdash		\vdash		
	26	R				┢	_	\vdash		H		
	27	R				-	\vdash	\vdash	Т			
	27 28	R		_	┢	_	\vdash	┢	┢	\vdash		
	29	R			\vdash		┢	\vdash	\vdash	H		
	30	R	_		-		-		\vdash	\vdash		
	31	R		_	\vdash		-	\vdash	\vdash	Н		
-	32	R				\vdash		\vdash	\vdash	Н		
	33	R			┝	-	\vdash	⊢	 	Н		
	34	R			\vdash	\vdash		┝	\vdash	Н		
-	35	H			-				-	H		
	36	-			-	\vdash		-		Н		
-	37	-			\vdash		\vdash	\vdash		Н		
\neg	38	\neg	_		\vdash	_	 	_	_	Н		
	39			_	\vdash	\vdash	\vdash	\vdash	\vdash	Н		
	40		\neg		_		_	_	┢	\vdash		
	41	\dashv	一		\vdash	\vdash	Н		\vdash	Н		
	42	\dashv	-		\vdash	Н	\vdash	\vdash	\vdash	\vdash		
	43	\neg	\dashv	_	_	-	\vdash		\vdash	Н		
	44		-		\vdash		Н			Н		
\neg	45			_	\vdash	_				Н		
	46	\dashv	-							H		
\neg	47		\neg	_		_	\vdash	_		Н		
-	48		\neg		\vdash	_				Н		
	49				\vdash	_	\vdash	\vdash				
	50	\neg		-	\vdash					\vdash		
- 1	- JU		- 1									

Tell Section Tell Tell Section Tell Tell Section Tell Tell Tell Section Tell Tell	٦	im					Dat	e			•]	Cla	aim		 		Dat	<u>—</u>				7	Γ
1 R 2 R 3 4 5 R 5 R 6 R 7 R 8 55 9 R 10 R 60 60 11 R 61 62 13 R 63 63 14 R 15 R 66 67 17 R 66 66 17 R 66 67 18 R 19 R 20 R 20 R 20 R 21 R 22 R 23 73 24 74 25 R 27 R 28 R 78 8 29 R 30 R 31 <td< td=""><td></td><td></td><td>Ι.</td><td>Г</td><td></td><td>Г</td><td>T</td><td>Г</td><td></td><td>П</td><td>Τ</td><td>1 </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td>r</td></td<>			Ι.	Г		Г	T	Г		П	Τ	1											1	r
2 R 3 8 52 53 4 8 54 55 56 6 7 8 55 55 56 6 7 7 8 7 8 7 8 8 57 8 8 9 8 60		Origina	10/4/07										Final	Origina										
2 R 3 8 52 53 4 8 54 55 56 6 7 8 55 55 56 6 7 7 8 7 8 7 8 8 57 8 8 9 8 60		1	R									1		51									1	Γ
3 4 R 53 54 55 66 R 55 55 55 56 77 R 78 58 58 58 59 10 8 59 10 8 60 60 61 11 11 11 11 12 R 62 63 63 63 63 64 64 64 64 64 64 65 66 66 66 67 78 68 69 69 69 69 69 69 69 69 69 69 69 69 69 69 69 69 69 69 69 69 <td></td> <td></td> <td>R</td> <td></td> <td></td> <td></td> <td>\top</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>52</td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td>Π</td> <td><u> </u></td> <td></td> <td>1</td> <td>r</td>			R				\top					1		52			_			Π	<u> </u>		1	r
4 R 5 R 5 R 55 6 R 56 7 R 57 8 B 58 9 R 59 10 R 60 11 R 61 12 R 62 13 R 63 14 R 64 15 R 65 16 R 66 17 R 67 18 R 68 19 R 69 20 R 70 21 R 72 23 T 73 24 T 74 25 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 S 86 37 S 88 38 S 89 40 H 90 41 H 91 42 H 94 43 S 99 <td></td> <td>3</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>Г</td> <td></td> <td></td> <td></td> <td></td> <td>Г</td> <td></td> <td></td> <td>1</td> <td>r</td>		3										1			Г					Г			1	r
55 R 6 R 7 R 55 56 7 R 57 8 57 8 58 59 9 R 60 60 60 60 60 60 60 60 60 60 60 61 61 61 61 61 61 61 62 63 63 63 64 64 64 64 64 64 64 64 64 65 66 66 66 67 67 67 67 67 67 68 68 68 69 69 69 69 69 69 69 69 69 69 69 69 69 69 70 70 70 71 71 72 73 72 73 72 73 73 74 74 74 74 74 74 74 74 74 74 74 74 78 78 77 78 78 78 <td< td=""><td></td><td></td><td>R</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1 1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td>r</td></td<>			R									1 1											1	r
6 R 7 R 8 55 9 R 58 10 R 60 11 R 61 12 R 62 13 R 63 14 R 64 15 R 65 16 R 66 17 R 67 18 R 68 19 R 69 20 R 70 21 R 71 22 R 72 23 T 73 24 T 74 25 R 76 26 R 76 27 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 84 35 S 85 36 S 86 37 S 89 40 H 90 44 H 94 45 H 96 46 H 96 47 H 97 48 H 99			R				Τ_	T				1											1	Γ
7 R 8 8 9 R 10 R 11 R 12 R 13 R 62 63 14 R 15 R 16 R 16 R 17 R 18 R 19 R 20 R 70 R 21 R 22 R 23 73 24 74 25 R 26 R 76 72 23 73 24 74 25 R 26 R 77 7 28 R 79 9 30 R 33 R 33 R 33 R 33 R 33 R 33		6										1		56		\Box							1	r
8 9 R 10 R 11 R 12 R 13 R 14 R 15 R 16 R 17 R 18 R 19 R 20 R 21 R 22 R 23 73 24 74 25 R 27 R 27 R 29 R 30 R 31 R 32 R 33 R 34 R 35 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94		7																					1	r
9 R		8										1											1	Γ
10 R		9	R					Г		П		1 1		59				Г		Π			1	Γ
12 R		10	R			Г						1										i	1	Γ
12 R		11	R		Г			П						61						Γ	Π	Г	1	Γ
14 R 64 15 R 65 16 R 66 17 R 68 19 R 69 20 R 70 21 R 71 22 R 72 23 C 73 24 C 74 25 R 75 26 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 84 35 C 85 36 C 86 37 C 88 39 C 89 40 C 90 41 C 92 42 C 92 43 C 94 44 C 94 45 C 96 47 C 97 48 C 98 49 C 99		12	R								Γ			62									1	Γ
15 R			R											63									1	Γ
16 R 66 17 R 66 18 R 68 19 R 70 21 R 71 22 R 72 23 C 73 24 C 74 25 R 75 26 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 S 85 36 S 86 37 S 87 38 S 88 39 O 90 41 O 91 42 C 92 43 O 93 44 O 94 45 O 96 47 O 97 48 O 98 49 O 99		14	R			Π	Π		Γ					64							Г		Ì	Γ
17 R 67 18 R 68 19 R 69 20 R 70 21 R 71 22 R 72 23 73 73 24 74 74 25 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 82 33 R 84 35 85 85 36 86 88 39 89 99 40 90 90 41 91 92 43 94 94 44 94 94 45 96 96 47 97 98 48 98 99		15	R	Π										65									1	Γ
18 R 68 19 R 69 20 R 70 21 R 71 22 R 72 23 T 73 24 T 74 25 R 75 26 R 76 27 R 77 28 R 79 30 R 80 31 R 81 32 R 83 33 R 83 34 R 84 35 S 86 37 S 87 38 S 88 39 O 90 40 O 90 41 O 90 43 O 93 44 O 90 45 O 96 47 O 98 48 O 99			R											66									1	Γ
19 R 69 20 R 70 21 R 71 22 R 72 23 3 73 24 4 74 25 R 75 26 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			R			Г	Г																1	Γ
20 R 70 21 R 71 22 R 72 23		18	R			П	Π					li		68	П								1	Γ
21 R 71 22 R 72 23		19	R			П	Г		Г					69	П								1	Г
22 R 72 23 C 73 24 C 74 25 R 75 26 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 S 85 36 S 86 37 C 88 39 O 90 41 C 91 42 C 92 43 C 94 44 O 94 45 O 96 47 O 98 48 O 99		20	R											70	П			П					1	Г
22 R 72 23 C 73 24 C 74 25 R 75 26 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 S 85 36 S 86 37 C 88 39 O 90 41 C 91 42 C 92 43 C 94 44 O 94 45 O 96 47 O 98 48 O 99		21	R											71	П				Г				1	
23 73 24 74 25 R 75 26 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			R											72	П								1	Г
24 74 25 R 75 26 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99		23												73	П								1	Γ
25 R 75 26 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 84 35 S 85 36 S 86 37 S 88 38 S 89 40 S 90 41 S 92 43 S 94 44 S 94 45 S 96 47 S 98 49 S 99		24												74	П								1	Γ
26 R 76 27 R 77 28 R 78 29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 85 36 86 37 88 38 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	٦	25	R						Г			l		75									l	Γ
28 R 78 29 R 79 30 R 80 31 R 81 32 R 83 33 R 83 34 R 84 35 85 36 86 37 88 38 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			R											76										Γ
29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 85 36 86 37 88 38 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 99 49 99	T	27	R						Г															Γ
29 R 79 30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 85 36 86 37 88 38 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 99 49 99		28	R			Г			Г	Г				78							П			Γ
30 R 80 31 R 81 32 R 82 33 R 83 34 R 84 35 85 36 86 37 88 39 88 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	٦	29	R																				1	Γ
32 R 82 33 R 83 34 R 84 35 85 36 86 37 88 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	T	30	R																					Γ
33 R 34 R 35 85 36 86 37 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	٦	31	R											81										Γ
34 R 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	٦	32	R											82										Γ
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		33	R											83										Γ
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		34												84										ſ
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_]													85										Ĺ
38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	J													86										[
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_																							Ĺ
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		38																						Ĺ
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		39												89						-			j	Ĺ
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_[40												90										Ĺ
43 93 44 94 45 95 46 96 47 97 48 98 49 99		41												91										Ĺ
44 94 45 95 46 96 47 97 48 98 49 99	\prod	42]													·								Ĺ
45 95 46 96 47 97 48 98 49 99	\perp]						į l	Ĺ
46	\prod	44																						Ĺ
47	\prod	45				\Box]							Ĺ
48 98 99 99 99 99 99 99 99 99 99 99 99 99	\perp]]														L
49 99 99	\perp]	[]						L
	⅃																							Ĺ
50	\perp																							Ĺ
		50												100										

Cli	Claim Date										
						Г		l	Ī		
Final	Original										
	101 102 103										
	102		<u> </u>					<u> </u>			
	103		<u> </u>	<u> </u>	_	ļ.	_	_		Щ	
	104	├_	├		<u> </u>	├	⊢	-	ļ	_	
	105 106	<u> </u>	-	-		-	<u> </u>	⊢	├	Н	
	107	-	┼	⊢	┢	┝	⊢	⊢	⊢	H	
	108	┢╌	\vdash	\vdash	\vdash	╁	\vdash	╁╌	├	H	
	109		┢	H	H		┢	┢	├	Н	
-	110	-	 	<u> </u>		 	╁	 	\vdash	H	
	111 112 113		Г	T		П	T	T		H	
	112						Ī.	1			
	113										
·	114 115	L	<u> </u>	L			L	<u> </u>			
	115	<u> </u>	<u> </u>	<u>_</u>	<u> </u>		ļ	<u> </u>		Ш	
	116	_	<u> </u>	<u> </u>	<u> </u>	_	┞-	ļ		Ш	
	117	<u> </u>	-	<u> </u>	├		<u> </u>	┢	<u> </u>	Н	
	118 119	_	┢	⊬		_	-	<u> </u>	-	Н	
	120	\vdash		╁	\vdash	┢	\vdash	├─	┢	Н	
	121			1	\vdash	H		 -	-	\vdash	
	122	-	-	╁╌	\vdash	\vdash		\vdash	 	Н	
	123			t					\vdash		
	122 123 124									П	
	125 126										
	126	L	_								
	127	<u> </u>	L	L			_				
	127 128 129	<u> </u>	<u> </u>	_			┡	<u> </u>		\dashv	
	129		-	<u> </u>	_		 	⊢			
	130 131		H		_	 	<u> </u>	-		\dashv	
	132		┢			\vdash	\vdash	-		\dashv	
	133		┢	-		\vdash	-	-		-	
	134									\vdash	
1	135										
	136 137										
	137					$oxed{\Box}$	L				
	138			<u> </u>		Щ	L	\vdash	Щ		
	139			\vdash			<u> </u>	\vdash	$\vdash \vdash$	\Box	
	140 141		\vdash	\vdash		\vdash	H	H	\vdash	\dashv	
	142	-	<u> </u>	\vdash		\vdash	\vdash	\vdash	\vdash	\dashv	
	143			\vdash		\vdash	H		\vdash	\dashv	
	144		Н			Н	H	Н	Н	\dashv	
	145					Н	Г	Н			
	146										
	147										
	148										
	149			Ш				Ш			
	150						L.,				